

Crystal Gentle Mousse

Reference: FD 29-01-01A3

INCI NAME	%	Function
PHASE A ₁		
Water (Aqua)	up to 100.00	
Xanthan Gum	0.50	Thickener
PHASE A ₂		
Water (Aqua)	20.00	
PHASE B		
Polyglyceryl-6 Laurate, Polyglyceryl-10 Laurate - Solence™ TL	5.00	Solubilizer
Bisabolol	0.20	Active Ingredient
Parfum	a.n.	Parfum
Preservative	a.n.	Preservative
PHASE C		
Glycerin, Water, Laminaria Saccharina Extract, Laminaria Digitata Extract - PurySEA™ SD	2.00	Active Ingredient
VISCOSITY after 24h Brk, RVDV-I Prime, Sp 03, 20 rpm pH (100%)		500 - 1000 cP 5.0 - 7.0

PROCEDURE:

Prepare phase A₁ and homogenize until complete powder dispersion;
 Prepare phase B under agitation;
 Add phase A₂ to phase B, very slowly, under agitation;
 Add phase A₁ to A₂ + B under agitation;
 Add phase C under gentle stirring.

KEY FEATURES

Gentle cleansing mousse, with delicate and calming effect, natural-based and SLES-FREE.

Solence™ TL solubilizes the lipophilic ingredients Bisabolol and parfum, creating a clear formulation.

- ❖ The same formula was prepared also by replacing *Solence™ TL* with:
 - *Polyglyceryl-10 Laurate Benchmark*: opaque appearance (*Solence™ TL* gives clear product);
 - *Polysorbate-20*: clear appearance but less persistent foam compared to *Solence™ TL* formula.

The active ingredient **PurySEA™ SD** regulates sebum for a mattifying effect on the skin, with a hydrating effect without drying the skin

GREEN FORMULATION

The mentioned formulation has been developed in order to give general directions for the employment of our ingredients. The information set forth here in is furnished free of charge and is based on technical data that we believe to be reliable. We make no warranties and assume no liability in connection with any use of this information.